

General Description

DNA cyano06_kaiB

Entire molecule length: 355 bp

Standard Fields

User Fields

Author(s)

Author

Original author

References

Comments

Feature Map

C-Region (1 total)

kaiB

Start: 23 End: 331

Misc. Feature (3 total)

BBa_G00000

Start: 1 End: 22

BBa_G00000 BioBricks site

Start: 1 End: 22

BBa_G00001 BioBrick Site

Start: 335 End: 355

Silencer (1 total)

stop codon #2

Start: 332 End: 334

Restriction Map

Enzyme	# of cuts	Positions
EcoRI	1	2
PstI	1	355
XbaI	1	17
SpeI	1	337

Sequence

1 gaa ttc gcg gcc gct tct aga gat gag ccc tcg taa aac cta cat
tct caa gct cta cgt cgc cgg caa tac tcc
76 aaa ctc agt ccg tgc cct caa aac gct caa gaa cat tct cga agt
tga att tca agg tgt tta tgc tct aaa ggt
151 gat cga tgt tct caa aaa tcc tca gtt ggc aga aga gga taa aat
cct agc gac gcc aac cct cgc caa ggt tct
226 acc act gcc tgt ccg acg gat tat tgg tga ttt atc cga ccg tga
gaa agt ttt gat tgg cct tga ttt act cta
301 cgg cga act tca aga ttc cga cga ctt cta ata ata cta gta gcg

Component Fragments